

PTO/SB/17 (07-08)

Approved for use through 01/31/2007. OMB 0851-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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|---|--|---|--|
| <b>Effective on 12/08/2004.</b><br><b>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).</b><br><b>FEE TRANSMITTAL</b><br><b>For FY 2006</b> |  | <b>Complete if Known</b><br>Application Number 09/936,570<br>Filing Date December 6, 2001<br>First Named Inventor Toru SORIMACHI<br>Examiner Name E. C. Tran<br>Art Unit 2134<br>Attorney Docket No. 2565-0236P |  |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27  |  |   |  |
| <b>TOTAL AMOUNT OF PAYMENT (\$)</b> 920.00  |  |   |  |

**METHOD OF PAYMENT (check all that apply)**

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee  
☐ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES |                       | SEARCH FEES |                       | EXAMINATION FEES |                       | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
|                  | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)         | Small Entity Fee (\$) |                |
| Utility          | 300         | 150                   | 500         | 250                   | 200              | 100                   |                |
| Design           | 200         | 100                   | 100         | 50                    | 130              | 65                    |                |
| Plant            | 200         | 100                   | 300         | 150                   | 160              | 80                    |                |
| Reissue          | 300         | 150                   | 500         | 250                   | 600              | 300                   |                |
| Provisional      | 200         | 100                   | 0           | 0                     | 0                | 0                     |                |

**2. EXCESS CLAIM FEES**

| Fee Description                                    | Fee (\$) | Small Entity Fee (\$) |
|--|----------|-----------------------|
| Each claim over 20 (including Reissues)            | 50       | 25                    |
| Each independent claim over 3 (including Reissues) | 200      | 100                   |
| Multiple dependent claims                          | 360      | 180                   |

|  |                     |                 |                      |                                  |                 |                      |
|--|---------------------|-----------------|----------------------|----------------------------------|-----------------|----------------------|
| <u>Total Claims</u>  | <u>Extra Claims</u> | <u>Fee (\$)</u> | <u>Fee Paid (\$)</u> | <u>Multiple Dependent Claims</u> | <u>Fee (\$)</u> | <u>Fee Paid (\$)</u> |
| HP = highest number of total claims paid for, if greater than 20.      |                     |                 |                      |                                  |                 |                      |
| <u>Indep. Claims</u>   | <u>Extra Claims</u> | <u>Fee (\$)</u> | <u>Fee Paid (\$)</u> |                                  |                 |                      |
| HP = highest number of independent claims paid for, if greater than 3. |                     |                 |                      |                                  |                 |                      |

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(C) and 37 CFR 1.16(s).

| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|--|----------|---------------|
| - 100 =      | /50          | (round up to a whole number) x                   |          |               |

**4. OTHER FEE(S)**

|  | Fees Paid (\$) |
|--|----------------|
| Non-English Specification, \$130 fee (no small entity discount)                          |                |
| Other (e.g., late filing surcharge): 1484 Petitions to the Director not specifically ... | 130.00         |
| 1801 Request for continued examination (RCE) (see 37 ...)                                | 790.00         |

|                     |                            |                                   |                   |
|---------------------|----------------------------|-----------------------------------|-------------------|
| <b>SUBMITTED BY</b> |                            |                                   |                   |
| Signature           | <u>Jan Orlin #47,305</u>   | Registration No. (Attorney/Agent) | 40,439            |
| Name (Print/Type)   | <u>D. Richard Anderson</u> | Telephone                         | (703) 205-8035    |
|                     |                            | Date                              | February 26, 2007 |

Birch, Stewart, Kolasch &amp; Birch, LLP

DRA/JWR/cln

**FAX TRANSMISSION****DATE:** February 26, 2007**PTO IDENTIFIER:** Application Number 09/936,570-Conf. #8713  
Patent Number 7,184,549**Inventor:** Toru SORIMACHI et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** BIRCH, STEWART, KOLASCH & BIRCH, LLP

Jason W. Rhodes

**PHONE:** (703) 205-8000**Attorney Dkt. #:** 2565-0236P**PAGES (Including Cover Sheet):** \_\_\_\_\_**CONTENTS:** Fee Transmittal  
Request for Continued Examination (RCE)  
Petition to Withdraw Application from Issue  
Request for Telephonic Interview  
Information Disclosure Statement  
Certificate of Transmission (1 page)

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PTO/SB/97 (09-04)

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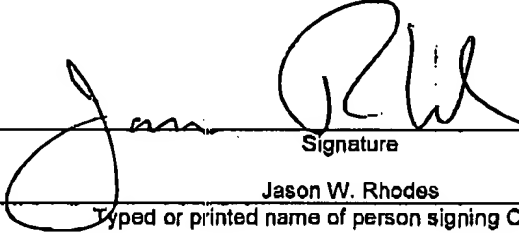
Application No. (if known): 09/936,570

Attorney Docket No.: 2565-0236P

**Certificate of Transmission under 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office.

on February 26, 2007  
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Fee Transmittal  
Request for Continued Examination (RCE)  
Petition to Withdraw Application from Issue  
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Information Disclosure Statement